```
? show file
       9:Business & Industry(R) Jul/1994-2004/Jan 08
File
         (c) 2004 Resp. DB Svcs.
      15:ABI/Inform(R) 1971-2004/Jan 09
File
         (c) 2004 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2004/Jan 09
File
         (c) 2004 The Gale Group
      18:Gale Group F&S Index(R) 1988-2004/Jan 09
File
         (c) 2004 The Gale Group
      20:Dialog Global Reporter 1997-2004/Jan 09
File
         (c) 2004 The Dialog Corp.
File 148:Gale Group Trade & Industry DB 1976-2004/Jan 09
                                                                        69/514736
         (c) 2004 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 267: Finance & Banking Newsletters 2004/Jan 07
         (c) 2004 The Dialog Corp.
File 473:FINANCIAL TIMES ABSTRACTS 1998-2001/APR 02
         (c) 2001 THE NEW YORK TIMES
File 475: Wall Street Journal Abs 1973-2004/Jan 08
         (c) 2004 The New York Times
File 481:DELPHES Eur Bus 95-2004/Dec W3
         (c) 2004 ACFCI & Chambre CommInd Paris
File 485:Accounting & Tax DB 1971-2004/Jan Wl
         (c) 2004 ProQuest Info&Learning
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
          (c) 2002 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Jan 09
          (c) 2004 The Gale Group
File 623: Business Week 1985-2004/Jan 08
          (c) 2004 The McGraw-Hill Companies Inc
File 624:McGraw-Hill Publications 1985-2004/Jan 09
          (c) 2004 McGraw-Hill Co. Inc
File 625:American Banker Publications 1981-2004/Jan 09
          (c) 2004 American Banker
File 626:Bond Buyer Full Text 1981-2004/Jan 09
          (c) 2004 Bond Buyer
File 635:Business Dateline(R) 1985-2004/Jan 09
          (c) 2004 ProQuest Info&Learning
File 636: Gale Group Newsletter DB(TM) 1987-2004/Jan 09
          (c) 2004 The Gale Group
? ds
Set.
        Items
                 Description
                 RBOC AND RETAIL$ AND (CUSTOMER? ? OR CONSUMER? ? ) AND (BI-
S1
              LL$ OR CHARGE? ?) AND SERVICE? ?
                 RBOC AND RETAIL? AND (CUSTOMER? ? OR CONSUMER? ? ) AND (BI-
S2
           846
              LL? OR CHARGE? ?) AND SERVICE? ?
                 S2 AND TELEPHONE$
S3
             0
                 S2 AND TELEPHONE? ?
S4
           634
S5
           129
                 S4 AND RESALE? ?
S6
            69
                 S5 AND WIRELESS
S7
                 RD (unique items)
            52
                 S7 AND PY =2000
S8
            4
                 ST AND PY <= 2000 (Knie all )
S9
            41
                 (COMPAR? OR EVALUAT? OR MATCH?) (10N) (BILL? OR RECORD? ?)
S10
         34966
              (10N) (RETAIL? OR LOCAL OR CUSTOMER? ?)
                 52 AND S10 (Kwic all)
S11
            13
```

41.45

# Refine Search

## Search Results -

Terms	Documents
L20 and table\$	23

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database US OCR Full-Text Database

Database:

EPO Abstracts Database JPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

Search:

rboc and retail and customers and charges and bill\$

Refine Search

Recall Text 🗢

Clear

Interrupt

## Search History

DATE: Friday, January 09, 2004 Printable Copy Create Case

<u>Set</u>		Hit	Set
<u>Name</u>	Query	Count	<u>Name</u>
side by			result set
side			set
DB=	EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ		
<u>L21</u>	120 and table\$ (Kinc all)	. 23	<u>L21</u>
<u>1.20</u>	(wholesale or compan\$) and (compar\$ or evaluat\$ or match\$) and (retail\$ or local or charge\$1 or service\$1 or bill\$ or record\$1) and (client\$1 or customer\$1 or consumer\$1)	298	<u>L20</u>
DB =	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L19</u>	L18 and retail\$	127	<u>L19</u>
<u>L18</u>	L17 and format\$	333	<u>L18</u>
<u>L17</u>	l4 and 17	464	<u>L17</u>
<u>L16</u>	l4 and l7	464	<u>L16</u>
<u>L15</u>	113 and 14 ( ikane all)	24	L15
<u>L14</u>	113 and 14 ( Kare all) 112 and L13 (Kare all)	3	L14
<u>L13</u>	(generat\$ or creat\$ or produc\$) adj10 (table\$1 or tabulation\$1 or file\$1) adj10 (bill\$1 or charge\$)	314	<u>L13</u>

<u>L12</u>	L11 and (phone\$1 or telephone\$1) (Ti cell)	. 70	<u>L12</u>
<u>L11</u>	L10 and format\$	70	<u>L11</u>
<u>L10</u>	18 and L9	73	<u>L10</u>
<u>L9</u>	(generat\$ or creat\$ or produc\$) adj10 (table\$1 or tabulation\$1 or file\$1)	154683	<u>L9</u>
<u>L8</u>	16 and 17	172	<u>L8</u>
<u>L7</u>	(compar\$ or match\$ or evaluat\$ or differen\$) adj10 (bill\$ or record\$1 or charge\$1) adj10 (service\$ or telephone\$ or phone\$1 or usage\$1 or use\$1)	3746	<u>L7</u>
<u>L6</u>	l4 and L5	1781	<u>L6</u>
<u>L5</u>	(bill\$ or charging) adj6 (customer\$ or client\$)	6660	<u>L5</u>
<u>L4</u>	(wholesale or rboc or compan\$) adj10 (retail\$ or local or charge\$1 or service\$1 or bill\$ or record\$1)	21798	<u>L4</u>
<u>L3</u>	rboc same bill\$ same service\$ (kuric coo)	36	<u>L3</u>
<u>L2</u>	rboc same bill\$ same service\$ same retail\$	0	<u>L2</u>
Ll	(wholesale or compan\$) adj 10 (compar\$ or evaluat\$ or match\$) adj 10 (retail\$ or local or charge\$1 or service\$1 or bill\$ or record\$1) adj 10 (client\$1 or customer\$1 or consumer\$1) (	1	<u>L1</u>

# END OF SEARCH HISTORY

=> d hist

(FILE 'HOME' ENTERED AT 10:00:04 ON 09 JAN 2004)

FILE 'CONFSCI' ENTERED AT 10:00:10 ON 09 JAN 2004 L1 0 S WHOLESALE(3N) (BILLING? OR COLLECT?)

> STN Search

```
94:JICST-EPlus 1965-2004/Jan W1
         (c) 2004 Japan Science and Tech Corp(JST)
File
      98:General Sci Abs/Full-Text 1984-2003/Nov
         (c) 2003 The HW Wilson Co.
File 101: Disclosure Database (R) 2004/Jan W1
         (c) 2004 Thomson Financial
File 103:Energy SciTec 1974-2004/Dec B2
         (c) 2004 Contains copyrighted material
File 110:WasteInfo 1974-2002/Jul
         (c)
              2002 AEA Techn Env.
File 111:TGG Natl.Newspaper Index(SM) 1979-2004/Jan 07
         (c) 2004 The Gale Group
File 112:UBM Industry News 1998-2004/Jan 08
         (c) 2004 United Business Media
File 114: Encyclopedia of Associations 2003/Nov
         (c) 2003 Gale Research Inc.
File 119:Textile Technol.Dig. 1978-2003/Jun
         (c) 2003 EBSCO Publishing
File 120:U.S. Copyrights 1978-2004/Jan 06
         (c) format only 2004 The Dialog Corp.
File 129: PHIND (Archival) 1980-2004/Jan W1
         (c) 2004 PJB Publications, Ltd.
File 132:S&P's Daily News 1985-2004/Jan 08
         (c) 2004 McGraw-Hill Companies Inc
File 133:S&P's Corp.Descrip.+News 2004/Jan 03
         (c) 2004 McGraw-Hill Co. Inc
File 139:EconLit 1969-2003/Dec
         (c) 2003 American Economic Association
File 141:Readers Guide 1983-2003/Nov
         (c) 2003 The HW Wilson Co
File 144: Pascal 1973-2003/Dec W2
         (c) 2003 INIST/CNRS
File 147: The Kansas City Star 1995-2003/Sep 26
         (c) 2003 Kansas City Star
File 148:Gale Group Trade & Industry DB 1976-2004/Jan 09
         (c) 2004 The Gale Group
File 149:TGG Health&Wellness DB(SM) 1976-2004/Dec W2
         (c) 2004 The Gale Group
File 150:Gale Group Legal Res Index(TM) 1980-2004/Jan 08
         (c) 2004 The Gale Group
File 155:MEDLINE(R) 1966-2004/Jan W2
         (c) format only 2004 The Dialog Corp.
File 156:ToxFile 1965-2003/Nov W2
         (c) format only 2003 The Dialog Corporation
File 158:DIOGENES(R) 1976-2004/Jan W1
         (c) 2004 DIOGENES
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 162:Global Health 1983-2003/Nov
         (c) 2003 CAB International
File 177:Adv. & Agency Red Books:Advertisers 2003/Dec
         (c) 2003 Reed Elsevier Inc
File 178:Adv. & Agency Red Books: Agencies 2003/Dec
         (c) 2003 Reed Elsevier Inc
?ds
Set
        Items
                 Description
S1
         3057
                WHOLESALE (3N) (BILLING? OR COLLECT?)
S2
       661838
                TELEPHONE (3N) (RECORD OR RECORDS OR CHARGE OR CHARGES OR SE-
             RVICE OR SERVICES OR USAGE)
S3
                S1(5N)S2
                RD (unique items ( ) (REGIONAL() BELL() OPERATING() COMPAN? OR RBOC)
S4
            2
S5
        34444
                S5 (5N) S1 (KWIC)
S6
            1
S7
            1
                S6 NOT S4 (KWIC All)
```

<del>-6</del> 8	1046	(GENERAT? OR CREAT?) (3N) TABULAT?
S9	0	S1(5N)S8
S10	0	S1(8N)(MICROSOFT()SOFTWARE)
S11	0	S1(5N)MICROSOFT?

Record Display Form Page 1 of 1

#### First Hit

### End of Result Set

Generate Collection Print

L41: Entry 1 of 1 File: EPAB May 9, 1996

PUB-NO: WO009613814A1

DOCUMENT-IDENTIFIER: WO 9613814 A1 TITLE: REAL TIME TELE-PAYMENT SYSTEM

PUBN-DATE: May 9, 1996

INVENTOR-INFORMATION:

NAME COUNTRY

VAZVAN, BEHRUZ FI

ASSIGNEE-INFORMATION:

NAME COUNTRY

VAZVAN BEHRUZ FI

APPL-NO: FI09500591

APPL-DATE: October 25, 1995

PRIORITY-DATA: FI00945075A (October 28, 1994)

INT-CL (IPC): <u>G07 F 7/08</u>; <u>G07 F 19/00</u>; <u>G06 F 17/60</u>

EUR-CL (EPC): G07F007/00; G07F007/08, G07F019/00 , H04M015/00 , H04M017/02

#### ABSTRACT:

CHG DATE=19990617 STATUS=O>This invention is a real time mobile tele-payment system that relates to payments of bills of mobile users, or providing the mobile users with the information about their bank account, the statement of account, or the movement on the account in a real time basis, by using their portable telephones under any wireless telecommunications systems. Certain features of this invention are intended as an expansion of value-added services of currently existing mobile communications systems. This invention also provides the retail and trading businessmen with the possibility to charge their customers, via wireless communications networks and in a real time basis, by using their mobile telephones. In this invention, in order to pay his/her bills, a mobile telephone subscriber enters the payment (bill) information and the payee's account number into the mobile payment part (10) which is included in his/her mobile telephone (1) or (6). After having dialled the telephone number of computing station (2) which is based in the bank (3), the payment information will be sent to the computing station (2) via a mobile communications network (4). In the computing station (2) the calling party's identity will be checked and then the payment will be transferred from the calling party's bank account to the payee's account and then both the calling party and the payee will be informed about the relevant payment. In this invention, the portable telephone is also equipped with a small charge slip printer which can print a receipt for customers of retail businesses.

# First Hit

#### End of Result Set

Generate Collection Print

L41: Entry 1 of 1 File: EPAB May 9, 1996

PUB-NO: WO009613814A1

DOCUMENT-IDENTIFIER: WO 9613814 A1 TITLE: REAL TIME TELE-PAYMENT SYSTEM

PUBN-DATE: May 9, 1996

INVENTOR-INFORMATION:

NAME COUNTRY

VAZVAN, BEHRUZ FI

ASSIGNEE-INFORMATION:

NAME COUNTRY

VAZVAN BEHRUZ FI

APPL-NO: FI09500591

APPL-DATE: October 25, 1995

PRIORITY-DATA: FI00945075A (October 28, 1994)

INT-CL (IPC): G07 F 7/08; G07 F 19/00; G06 F 17/60

EUR-CL (EPC): G07F007/00; G07F007/08, G07F019/00 , H04M015/00 , H04M017/02

#### ABSTRACT:

CHG DATE=19990617 STATUS=O>This invention is a real time mobile tele-payment system that relates to payments of bills of mobile users, or providing the mobile users with the information about their bank account, the statement of account, or the movement on the account in a real time basis, by using their portable telephones under any wireless telecommunications systems. Certain features of this invention are intended as an expansion of value-added services of currently existing mobile communications systems. This invention also provides the retail and trading businessmen with the possibility to charge their customers, via wireless communications networks and in a real time basis, by using their mobile telephones. In this invention, in order to pay his/her bills, a mobile telephone subscriber enters the payment (bill) information and the payee's account number into the mobile payment part (10) which is included in his/her mobile telephone (1) or (6). After having dialled the telephone number of computing station (2) which is based in the bank (3), the payment information will be sent to the computing station (2) via a mobile communications network (4). In the computing station (2) the calling party's identity will be checked and then the payment will be transferred from the calling party's bank account to the payee's account and then both the calling party and the payee will be informed about the relevant payment. In this invention, the portable telephone is also equipped with a small charge slip printer which can print a receipt for customers of retail businesses.

```
File
        1:ERIC 1966-2004/Jan 06
          (c) format only 2004 The Dialog Corporation
File
        2:INSPEC 1969-2003/Dec W2
          (c) 2003 Institution of Electrical Engineers
File
        5:Biosis Previews(R) 1969-2004/Jan W1
          (c) 2004 BIOSIS
File
        6:NTIS 1964-2004/Jan W1
          (c) 2004 NTIS, Intl Cpyrght All Rights Res
File
       7:Social SciSearch(R) 1972-2004/Jan W1
          (c) 2004 Inst for Sci Info
File
       8:Ei Compendex(R) 1970-2004/Dec W4
          (c) 2004 Elsevier Eng. Info. Inc.
File
       9:Business & Industry(R) Jul/1994-2004/Jan 08
          (c) 2004 Resp. DB Svcs.
File
      10:AGRICOLA 70-2003/Nov
          (c) format only 2003 The Dialog Corporation
File
      13:BAMP 2003/Dec W3
          (c) 2003 Resp. DB Svcs.
File
      15:ABI/Inform(R) 1971-2004/Jan 08
          (c) 2004 ProQuest Info&Learning
File
      16:Gale Group PROMT(R) 1990-2004/Jan 09
          (c) 2004 The Gale Group
File
      18:Gale Group F&S Index(R) 1988-2004/Jan 09
          (c) 2004 The Gale Group
File
      19:Chem.Industry Notes 1974-2004/ISS 200401
          (c) 2004 Amer.Chem.Soc.
File
      20:Dialog Global Reporter 1997-2004/Jan 09
          (c) 2004 The Dialog Corp.
File
      22:Employee Benefits 1986-2004/Jan
          (c) 2004 Int.Fdn.of Empl.Ben.Plans
File
      30:AsiaPacific 1985-2003/Dec 30
          (c) 2003 Aristarchus Knowledge Indus.
File
      34:SciSearch(R) Cited Ref Sci 1990-2004/Jan W1
          (c) 2004 Inst for Sci Info
File
      35: Dissertation Abs Online 1861-2003/Nov
          (c) 2003 ProQuest Info&Learning
File
      39: Historical Abstracts 1973-2003
          (c) 2003 ABC-CLIO
File
      40:Enviroline(R) 1975-2003/Nov
File
      47:Gale Group Magazine DB(TM) 1959-2004/Jan 01
          (c) 2004 The Gale group
File
      48:SPORTDiscus 1962-2003/Dec
          (c) 2003 Sport Information Resource Centre
File
      50:CAB Abstracts 1972-2004/Dec
          (c) 2004 CAB International
File
      51: Food Sci. & Tech. Abs 1969-2004/Jan W1
          (c) 2004 FSTA IFIS Publishing
File
      53:FOODLINE(R): Food Science & Technology 1972-2004/Jan 07
         (c) 2004 LFRA
      54: FOODLINE(R): Market Data 1979-2004/Jan 08
File
         (c) 2004 LFRA
File
      67: World Textiles 1968-2003/Dec
         (c) 2003 Elsevier Science Ltd.
      71:ELSEVIER BIOBASE 1994-2004/Jan W1
File
         (c) 2004
                  Elsevier Science B.V.
File
      73:EMBASE 1974-2004/Jan W1
         (c) 2004 Elsevier Science B.V.
      74:Int.Pharm.Abs 1970-2004/Nov B2
         (c) 2004 Amer.Soc.of Health-Sys.Pharm.
      75:TGG Management Contents(R) 86-2004/Dec W4
         (c) 2004 The Gale Group
      88:Gale Group Business A.R.T.S. 1976-2004/Jan 09
         (c) 2004 The Gale Group
                                                                 CORRESPONDED TO A STATE OF THE RESERVE
File
      93: TableBase (R) Sep 1997-2003/Dec W3
         (c) 2003 Resp. DB Svcs.
```